

| Ref # | Hits | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------|------------------|---------|------------------|
| L1    | 17   | "5418626"  | USPAT                  | OR               | OFF     | 2004/12/08 14:12 |
| L2    | 15   | "5,992,962"  | USPAT                  | OR               | OFF     | 2004/12/08 14:12 |
| S1    | 0    | 358/3.09.clas.   | USPAT                  | OR               | OFF     | 2004/11/29 09:35 |
| S2    | 64   | 358/3.09.ccls.   | USPAT                  | OR               | OFF     | 2004/11/29 09:35 |
| S3    | 96   | 358/3.09, "3""."""10".ccls.  | USPAT                  | OR               | OFF     | 2004/11/29 09:35 |
| S4    | 0    | 358/3.10.ccls.   | USPAT                  | OR               | OFF     | 2004/11/29 09:35 |
| S5    | 26   | 358/3.11.ccls.   | USPAT                  | OR               | OFF     | 2004/11/29 09:35 |
| S6    | 77   | 358/3.1.ccls.  | USPAT                  | OR               | OFF     | 2004/11/29 09:36 |
| S7    | 62   | 358/3.12.ccls.   | USPAT                  | OR               | OFF     | 2004/11/29 09:36 |
| S8    | 17   | (S2 S5 S6 S7) and (nozzle)   | USPAT                  | OR               | OFF     | 2004/11/29 09:37 |
| S9    | 51   | "5,038,208"  | USPAT                  | OR               | OFF     | 2004/11/29 12:06 |
| S10   | 7    | "6,106,093"  | USPAT                  | OR               | OFF     | 2004/11/29 10:49 |
| S11   | 588  | "358".clas. and nozzle   | USPAT                  | OR               | OFF     | 2004/11/29 12:06 |
| S12   | 342  | "358".clas. and nozzle and correct\$3  | USPAT                  | OR               | OFF     | 2004/11/30 10:32 |
| S13   | 45   | ("4647184"   "4692778"   "4710785"   "4827279"   "5038208"   "5039237"   "5084758").PN. OR ("5276459").URPN. | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2004/11/30 09:47 |
| S14   | 7    | ("4647184"   "4692778"   "4710785"   "4827279"   "5038208"   "5039237"   "5084758").PN.                      | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2004/11/30 09:47 |
| S15   | 45   | ("4647184"   "4692778"   "4710785"   "4827279"   "5038208"   "5039237"   "5084758").PN. OR ("5276459").URPN. | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2004/11/30 09:47 |
| S16   | 45   | ("4647184"   "4692778"   "4710785"   "4827279"   "5038208"   "5039237"   "5084758").PN. OR ("5276459").URPN. | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2004/11/30 10:22 |
| S17   | 53   | "5,038,208"  | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2004/11/30 10:22 |
| S18   | 481  | "358".clas. and nozzle\$1 and correct\$3   | USPAT                  | OR               | OFF     | 2004/11/30 14:13 |
| S19   | 39   | "358".clas. and nozzle\$1 and correct\$3 and defective\$1  | USPAT                  | OR               | OFF     | 2004/11/30 15:07 |

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|-----|--------|---|------------------------------|----|-----|------------------|
| S20 | 22     | ("4809063"   "5121343"  <br>"5160945"   "5265315"   "5587730"<br>  "5604527"   "5706105"  <br>"5754193"   "5805178"   "5854882"<br>  "5867183"   "5909227"  <br>"5914737"   "5971518"   "6074112"<br>  "6102510"   "6139125"  <br>"6149259"   "6161916"   "6243111"<br>  "6394573"   "6464332").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/11/30 14:33 |
| S21 | 307    | ("347".clas. "358".clas.) and<br>nozzle\$1 and correct\$3 and<br>defective\$1   | USPAT                        | OR | OFF | 2004/11/30 15:08 |
| S22 | 335    | ("347".clas. "358".clas.) and<br>correct\$3 and (nozzle\$1 same<br>(defective\$1 broken))   | USPAT                        | OR | OFF | 2004/11/30 15:11 |
| S23 | 152    | ("347".clas. "358".clas.) and<br>correct\$3 and (nozzle\$1 same<br>defective\$1 )   | USPAT                        | OR | OFF | 2004/11/30 15:11 |
| S24 | 18     | ("4138693"   "4313124"  <br>"4345262"   "4401991"   "4459600"<br>  "4463359"   "4558333"  <br>"4723129"   "4740796"   "4772911"<br>  "4864328"   "4908635"  <br>"5111302"   "5146236"   "5155503"<br>  "5189521"   "5432533"  <br>"5587728").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/11/30 15:35 |
| S25 | 18     | ("4138693"   "4313124"  <br>"4345262"   "4401991"   "4459600"<br>  "4463359"   "4558333"  <br>"4723129"   "4740796"   "4772911"<br>  "4864328"   "4908635"  <br>"5111302"   "5146236"   "5155503"<br>  "5189521"   "5432533"  <br>"5587728").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/11/30 15:35 |
| S26 | 18     | ("4138693"   "4313124"  <br>"4345262"   "4401991"   "4459600"<br>  "4463359"   "4558333"  <br>"4723129"   "4740796"   "4772911"<br>  "4864328"   "4908635"  <br>"5111302"   "5146236"   "5155503"<br>  "5189521"   "5432533"  <br>"5587728").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/12/01 09:02 |
| S27 | 5      | ("5451993").URPN.   | USPAT                        | OR | OFF | 2004/12/01 11:44 |
| S28 | 529    | 347/13  | USPAT                        | OR | OFF | 2004/12/01 11:45 |
| S29 | 124    | 347/13.ccls.  | USPAT                        | OR | OFF | 2004/12/01 11:45 |
| S30 | 755    | 347/13,14.ccls.   | USPAT                        | OR | OFF | 2004/12/01 11:45 |
| S31 | 643    | 347/14.ccls.  | USPAT                        | OR | OFF | 2004/12/01 11:45 |
| S32 | 1285   | 347/13,14,15.ccls.  | USPAT                        | OR | OFF | 2004/12/01 11:45 |
| S33 | 917    | 347/13,14,15.ccls. and nozzle   | USPAT                        | OR | OFF | 2004/12/01 11:45 |
| S34 | 190121 | 347and nozzle   | USPAT                        | OR | OFF | 2004/12/01 11:45 |

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|-----|-------|---|------------------------|----|-----|------------------|
| S35 | 15688 | "347" and nozzle  | USPAT                  | OR | OFF | 2004/12/01 11:45 |
| S36 | 9874  | "347".clas. and nozzle  | USPAT                  | OR | OFF | 2004/12/01 11:46 |
| S37 | 1709  | "347".clas. and nozzle and (defect\$3)  | USPAT                  | OR | OFF | 2004/12/01 11:46 |
| S38 | 584   | "347".clas. and nozzle same (defect\$3)   | USPAT                  | OR | OFF | 2004/12/01 11:46 |
| S39 | 584   | "347".clas. and (nozzle same defect\$3)   | USPAT                  | OR | OFF | 2004/12/01 11:46 |
| S40 | 363   | "347".clas. and (nozzle with defect\$3)   | USPAT                  | OR | OFF | 2004/12/02 15:40 |
| S41 | 210   | "347".clas. and (nozzle with defect\$3) and density   | USPAT                  | OR | OFF | 2004/12/06 13:15 |
| S42 | 2058  | "347".clas. and (nozzle same density)   | USPAT                  | OR | OFF | 2004/12/06 12:22 |
| S43 | 218   | "347".clas. and (nozzle same density) and bias\$3   | USPAT                  | OR | OFF | 2004/12/01 11:53 |
| S44 | 67    | "347".clas. and nozzle and density. ti.   | USPAT                  | OR | OFF | 2004/12/01 12:11 |
| S45 | 49    | ("5038208").URPN.   | USPAT                  | OR | OFF | 2004/12/01 11:54 |
| S46 | 7     | "551284"  | USPAT                  | OR | OFF | 2004/12/01 12:11 |
| S47 | 51    | "5038208"   | USPAT                  | OR | OFF | 2004/12/01 12:43 |
| S48 | 116   | "4,963,882"   | USPAT                  | OR | OFF | 2004/12/06 14:03 |
| S49 | 32    | "5,140,647"   | USPAT                  | OR | OFF | 2004/12/01 15:13 |
| S50 | 18    | "error diffusion table"   | USPAT                  | OR | OFF | 2004/12/01 15:37 |
| S51 | 32    | "5,140,647"   | USPAT                  | OR | OFF | 2004/12/01 15:37 |
| S52 | 7     | "6036300"   | USPAT                  | OR | OFF | 2004/12/02 15:40 |
| S53 | 29    | ("5289210").URPN.   | USPAT                  | OR | OFF | 2004/12/06 12:16 |
| S54 | 10    | ("4313124"   "4345262"   "4459600"   "4463359"   "4558333"   "4723129"   "4740796"   "4949342"   "5038208"   "5049898").PN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/06 12:17 |
| S55 | 26    | ("4313124"   "4345262"   "4396923"   "4459600"   "4463359"   "4558333"   "4723129"   "4740796"   "4741636"   "4794413"   "4801948"   "4827279"   "4872027"   "4908635"   "4930915"   "4985760"   "5023728"   "5024544"   "5033887"   "5038208"   "5038225"   "5039237"   "5049898"   "5053866"   "5107332"   "5235351").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/06 12:20 |
| S56 | 606   | "347".clas. and (nozzle same density) and average   | USPAT                  | OR | OFF | 2004/12/06 13:17 |

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| S57 | 186  | "347".clas. and (nozzle same density) and average and correction   | USPAT                  | OR | OFF | 2004/12/06 12:22 |
| S58 | 51   | ("4313124"   "4345262"   "4459600"   "4463359"   "4558333"   "4608577"   "4723129"   "4740796"   "4748453"   "4967203"   "5070345"   "5155503"   "5359355"   "5384587").PN. OR ("5500661").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/06 12:50 |
| S59 | 215  | ("347".clas. "358".clas.) and (nozzle with defect\$3) and density  | USPAT                  | OR | OFF | 2004/12/06 13:16 |
| S60 | 15   | "5992962"  | USPAT                  | OR | OFF | 2004/12/06 15:06 |
| S61 | 12   | "5956052"  | USPAT                  | OR | OFF | 2004/12/08 08:53 |
| S62 | 0    | 347/74.clas.   | USPAT                  | OR | OFF | 2004/12/08 08:53 |
| S63 | 664  | 347/74-78.ccls.  | USPAT                  | OR | OFF | 2004/12/08 09:06 |
| S64 | 28   | 347/74-78.ccls. and defective  | USPAT                  | OR | OFF | 2004/12/08 09:16 |
| S65 | 1762 | "347".clas. and (primary\$1 near5 color\$1)  | USPAT                  | OR | OFF | 2004/12/08 09:16 |
| S66 | 733  | "347".clas. and (primary\$1 near5 color\$1) and nozzle   | USPAT                  | OR | OFF | 2004/12/08 09:16 |
| S67 | 390  | "347".clas. and (primary\$1 near5 color\$1) and nozzle and (defect\$3 correct\$3)  | USPAT                  | OR | OFF | 2004/12/08 09:59 |
| S68 | 385  | "347".clas. and (primary\$1 near3 color\$1) and nozzle and (defect\$3 correct\$3)  | USPAT                  | OR | OFF | 2004/12/08 09:17 |
| S69 | 349  | "347".clas. and (primary\$1 adj color\$1) and nozzle and (defect\$3 correct\$3)  | USPAT                  | OR | OFF | 2004/12/08 09:17 |
| S70 | 7    | 347/74-78.ccls. and (primary\$1 near5 color\$1) and (defect\$3 correct\$3)   | USPAT                  | OR | OFF | 2004/12/08 09:31 |
| S71 | 406  | "347".clas. and mapping  | USPAT                  | OR | OFF | 2004/12/08 09:59 |
| S72 | 159  | "347".clas. and mapping and nozzle   | USPAT                  | OR | OFF | 2004/12/08 10:03 |
| S73 | 206  | "347".clas. and checkerboard   | USPAT                  | OR | OFF | 2004/12/08 10:03 |
| S74 | 0    | "347".clas. and checkerboard and quantisation  | USPAT                  | OR | OFF | 2004/12/08 10:03 |
| S75 | 206  | "347".clas. and checkerboard   | USPAT                  | OR | OFF | 2004/12/08 13:56 |